JC03 Rec'd PCT/PTO 21 APR 2009

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER J126-021 US

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			
INTERNATIONAL APPLICATION NO. PCT/CZ2003/000059		INTERNATIONAL FILING DATE 27 October 2003	PRIORITY DATE CLAIMED 30 October 2002
TITLE OF INVENTION METHOD OF RECYCLING OF COMMINGLED PLASTICS WASTE TO TOUGH THERMOPLASTIC MATERIALS			
APPLICANT(S) FOR DO/EO/US Zdenek KRULIŠ, Danuše MICHÁLKOVÁ, Ivan FORTELNÝ and Zdenek HORÁK			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.			
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.		
3. 🔽	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.		
4. 🔽	The US has been elected (Article 31).		
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))		
	a. a is attached hereto (required only if not communicated by the International Bureau).		
	b.  has been communicated by the International Bureau.		
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).		
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).		
	a. is attached hereto.		1.21
	b.  has been previously submit	ted under 35 U.S.C. 154(d)(4).	
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))		
	a. are attached hereto (requir	red only if not communicated by the Interna	tional Bureau).
	b. have been communicated	by the International Bureau.	
	c. have not been made; howe	ever, the time limit for making such amendr	nents has NOT expired.
	d. have not been made and w	vill not be made.	
8.	An English language translation of the	e amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).
9.	An oath or declaration of the inventor(	(s) (35 U.S.C. 371(c)(4)).	
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT
Items 11 to 20 below concern document(s) or information included:			
11. 🔲	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.	
12.	An assignment document for recording	g. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.
13.	A preliminary amendment.		
14.	An Application Data Sheet under 37 C	CFR 1.76.	
15.	A substitute specification.	•	
16.	A power of attorney and/or change of address letter.		
17.	A computer-readable form of the sequ	ence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.
18.	A second copy of the published Intern	ational Application under 35 U.S.C. 154(d)	(4),
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).		
20. 🗹	Other items or information: Internal	tional Search Report, PCT Cover F	Pane

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

## JC20 Rec'd PCT/PTO 21 APR 2005

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER J126-021 US PCT/CZ2003/000059 Office use only The following fees are submitted: Applicant use \$ \$300.00 a) Basic national fee......\$300.00 \$ \$200.00 b) Examination fee.....\$200.00 \$ \$500.00 c) Search fee......\$500.00 \$ \$1,000.00 TOTAL OF ABOVE CALCULATIONS = \$1000.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra sheets Number of each additional 50 or fraction RATE thereof (round up to a whole number) - 100 = /50 = x \$250.00 Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)). NUMBER FILED **CLAIMS** NUMBER EXTRA RATE \$ Total claims - 20 = \$50.00 \$ 3 x \$200.00 Independent claims 1 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360.00 \$ **TOTAL OF ABOVE CALCULATIONS =** \$ \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced \$500.00 \$500.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = \$ \$500.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31), \$40.00 per property TOTAL FEES ENCLOSED = \$500.00 Amount to be refunded: Amount to be charged A check in the amount of \$ \$500.00 to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ \_ \_\_\_\_ to cover the above fees. A duplicate copy of this sheet is enclosed. c. 🔽 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1431. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Peter C. MICHALOS NOTARO & MICHALOS P.C. Peter C. MICHALOS 100 Dutch Hill Road, Suite 110 NAME Cust. No. 021706 Orangeburg, NY 10962-2100 Dated: April 21, 2005 28,643 REGISTRATION NUMBER (845) 359-7700 EXPRESS MAIL NO. EL 982204909 US